

Listing of Claims

The following listing of claims will replace all prior versions, and listings, of claims in the application. Please note that claims 1-11, 15-17, 20, 22, and 27 are being canceled. Claims 12 and 25 are being amended. Claims 31-36 are being added.

1. (Canceled) A wrapping paper for a smoking article for reducing carbon monoxide delivery comprising:

a paper substrate containing a filler, said filler comprising a white pigment, said wrapping paper having an opacity of at least 80% and brightness of at least 70% and a basis weight of up to about 22 gsm, said paper wrapper having a fiber basis weight of less than about 18 gsm.

2. (Canceled) A wrapping paper as defined in claim 1, wherein said white pigments comprises calcium carbonate.

3. (Canceled) A wrapping paper as defined in claim 1, wherein said white pigment comprises titanium dioxide.

4. (Canceled) A wrapping paper as defined in claim 1, wherein said wrapping paper has a fiber basis weight of less than about 15 gsm.

5. (Canceled) A wrapping paper as defined in claim 1, wherein said white pigment is present within said paper substrate in an amount from about 15% to about 30% by weight.

6. (Canceled) A wrapping paper as defined in claim 1, wherein said white pigment has a median particle size of from about 0.2 microns to about 0.4 microns.

7. (Canceled) A wrapping paper as defined in claim 1, wherein said wrapping paper has a fiber basis weight of less than about 16.50 gsm.

8. (Canceled) A wrapping paper as defined in claim 1, further comprising a burn control additive coated onto said paper substrate, said burn control additive being a material selected from the group consisting of alkali metal salts, acetates, phosphate salts, and mixtures thereof.

9. (Canceled) A wrapping paper as defined in claims 1, wherein said paper substrate has a permeability of from about 15 Coresta units to about 55 Coresta units.

10. (Canceled) A wrapping paper as defined in claim 1, wherein said paper

has a tensile strength of at least 1800 g/29 mm.

11. (Canceled) A wrapping paper as defined in claim 1, wherein said paper has a tensile strength of at least 2000g/29mm.

12. (Currently Amended) A smoking article having a low carbon monoxide delivery comprising:

a column of a smokable filler; and

a wrapping paper surrounding said column of said smokable filler, said wrapping paper comprising a paper substrate containing a filler, said wrapping paper having a basis weight of up to about 30 gsm, a permeability of from about 15 Coresta units to about 55 Coresta units, and an opacity of at least 70%, said wrapping paper further having a fiber basis weight of less than about 18 gsm and having a tensile strength of at least 1800 g/29mm; and

wherein the smoking article has a carbon monoxide delivery of less than about 12 mg per smoking article and a carbon monoxide to tar ratio of about 1 or less.

13. (Original) A smoking article as defined in claim 12, wherein said wrapping paper has a fiber basis weight of less than about 16.5 gsm.

14. (Original) A smoking article as defined in claim 12, wherein said wrapping paper has a fiber basis weight of less than about 15 gsm.

15. (Canceled) A smoking article as defined in claim 12, wherein said smoking article has a carbon monoxide delivery of less than about 18 mg per smoking article.

16. (Canceled) A smoking article as defined in claim 12, wherein said smoking article has a carbon monoxide delivery of less than about 17 mg per smoking article.

17. (Canceled) A smoking article as defined in claim 12, wherein said smoking article has a carbon monoxide delivery of less than about 15 mg per smoking article.

18. (Original) A smoking article as defined in claim 12, wherein said wrapping paper has a basis weight of up to about 20 gsm.

19. (Original) A smoking article as defined in claim 12, wherein said wrapping paper has a basis weight of from about 22 gsm to about 28 gsm.

20. (Canceled) A smoking article as defined in claim 18, wherein said wrapping paper has a tensile strength of at least 1800 g/29 mm.

21. (Original) A smoking article as defined in claim 18, wherein said wrapping

paper has a tensile strength of at least 2000 g/29 mm.

22. (Canceled) A smoking article as defined in claim 19, wherein said filler comprises a white pigment having a median particle size of from about 0.2 microns to about 0.4 microns, said wrapping paper having a total filler content of from about 15% to about 35% by weight.

23. (Original) A smoking article as defined in claim 12, wherein said filler comprises calcium carbonate.

24. (Original) A smoking article as defined in claim 12, wherein said wrapping paper has a fiber basis weight of less than about 13 gsm.

25. (Currently Amended) A smoking article having a low carbon monoxide delivery comprising:

a column of a smokable filler; and

a wrapping paper surrounding said column of said smokable filler, said wrapping paper comprising a paper substrate containing a filter, said wrapping paper having a basis weight of up to about 30 gsm and a fiber basis weight of less than about 18 gsm; and

wherein when said smoking article is smoked, said smoking article produces a carbon monoxide delivery of less than about 18 mg 12 mg per smoking article and has a carbon monoxide to tar ratio of about 1 or less.

26. (Original) A smoking article as defined in claim 25, wherein said smoking article has a carbon monoxide delivery of less than about 17 mg per cigarette.

27. (Canceled) A smoking article as defined in claim 25, wherein said smoking article has a carbon monoxide delivery of less than about 15 mg per cigarette.

28. (Original) A smoking article as defined in claim 25, wherein said wrapping paper has a fiber basis weight of less than about 15 gsm.

29. (Original) A smoking article as defined in claim 25, wherein said wrapping paper has a permeability of from about 15 Coresta units to about 55 Coresta units and a basis weight of less than about 22 gsm, said filler comprising a white pigment having a median particle size of from about 0.2 microns to about 0.4 microns, said wrapping paper having a total filler content of from about 15% to about 35% by weight.

30. (Original) A smoking article as defined in claim 25, wherein said wrapping

paper has a tensile strength of at least 1800 g/29 mm.

31. (New) A smoking article as defined in claim 12, wherein the filler comprises titanium dioxide.

32. (New) A smoking article as defined in claim 12, further comprising a burn control additive coated onto the wrapping paper, the burn control additive being a material selected from the group consisting of alkali metal salts, acetates, phosphate salts, and mixtures thereof.

33. (New) A smoking article as defined in claim 25, wherein the filler comprises calcium carbonate or titanium dioxide.

34. (New) A smoking article as defined in claim 25, further comprising a burn control additive coated onto the wrapping paper, the burn control additive being a material selected from the group consisting of alkali metal salts, acetates, phosphate salts, and mixtures thereof.

35. (New) A smoking article as defined in claim 12, wherein the smoking article has a carbon monoxide delivery of less than about 10 mg per smoking article.

36. (New) A smoking article as defined in claim 25, wherein the smoking article has a carbon monoxide delivery of less than about 10 mg per smoking article.